**Index of Claims** 

Application/Control No.

Examiner

Applicant(s)/Patent under Reexamination

Art Unit

Rejected **Allowed** 

(Through numeral) Cancelled

÷

Restricted

Non-Elected N Interference

Appeal 0 Objected

			L						J		L		
	CI	Date											
		l =	i							T	Τ	T	
	Final	Original			-	1	į						
		Ē			1	1	ĺ			1			
	İ	0		l	1	1			.	ŀ	1		
		1	_	<del> </del>	t	╅		$\vdash$	T	╅~	$\top$	╅	-
	<u> </u>	1 1	-	<del>                                     </del>	╁	+-		$\vdash$	+-	+-	+	+	
	<del></del>	1	-	$\vdash$	╁	╁	-	$\vdash$	╁╌	╁	╁	╁	H
	<u> </u>	+ } -	$\vdash$	┢	⊢	+-	-	-	╁╌	╁	╫	╁	_
		1	┝	├	⊢	╁	-		┿┈	╁	+-	╀	-
	<del></del>	<del>   </del>  -	⊢		١	+-	_		╀	+-	╁	+-	4
		<del>  ]</del>	-	├	├_	+			┼	+	+	-	4
		1-1		<del> </del>	╁	+-	-	_	╁	↓_	╄	+	4
	<u> </u>	<u>  9</u> _	ļ	<u> </u>	<b>↓</b> _		_			4_	-	$\bot$	4
	<u> </u>	14		<u> </u>	<u> </u>	1	_		<del>  _</del>	4_	4	_	4
	<u> </u>	10	_	<u> </u>	L	4_	_	_	ــــ	_	$\downarrow$	↓_	J
		11	L	<u> </u>	_	┸	_	_	<u> </u>	1_	<u> </u>	<u> </u>	
_		3 4 6 7 8 9 10 11 12		L	_	1_			1		$\perp$		J
-		(13)			L				<u> </u>		1_		J
		14								1_			1
		15		_,						Г			1
	<u> </u>	16											]
		17											
	L	18			ļ	L	4		L	_	<u> </u>		Į
	<u></u>	19				_	4	_	_	1_	L	<u> </u>	
	<u></u>	20		_		1	4		_	<u> </u>	Ļ	<u> </u>	1
		21 22			Ŀ	╄-	4		_	<u> </u>	<u> </u>	<u> </u>	ļ
		22			<u> </u>	ـ	4		├_	├	<del> </del>		l
		23	_		_		4			<del> </del> —	┼	-	4
		24 25	_			╀	4	_	-	<del> </del>	⊢	-	ł
		26	-			╁	+		├	├	├	├-	1
		26 27	-		-	╁	+		┢╌	$\vdash$	┼	-	ł
		28	-		-	$\vdash$	┥		-	╁╌	┝	├	ł
		29	-			╁╌	+		-	┼	-	-	ł
	A 100	30	-		_	-	+		-	-	-	-	1
		31		_	-	-	╁			-	-	$\vdash$	ł
		31				-	+		-	├-	┢	-	
-		32 33	-	_		⊢	4			L	L	ļ	l
		33				$\vdash$	4		_	ļ	<u> </u>		ŀ
- 1		34 35				⊢	4		_	ļ		_	l
- 1		35	4			⊢	4		<u> </u>	ļ.,		ļ	l
		36	4			<u> </u>	4				_		l
		37		_		<u> </u>	4				_	_	
- 1		38		_	_	L	1			_	_		l
		39		_		_	1				<u> </u>		ı
		40	$\dashv$	$\dashv$	_	<u> </u>	4			<u> </u>		_	ì
ł		41 42	-	_			-		_				
-			$\dashv$			_	+				<u> </u>		
1	-	43	-	-	_		1	_			-		
ŀ		45			_	_	+	_		-	-		
-		46		-	_	-	+			_	-	-	
}		47	$\dashv$	-	_	-	+	-	-			-	
-		48			-		+				-	-	
-	-+	49		$\dashv$		-	+			-		-	
-		50	+	-	1,	_	+			-		$\dashv$	
L			I	!			L					<u></u>	

	Claim			Date										
	_	<u>a</u>		1				1						
	Final	Original			İ									
	ii.	9.				ì	1		1		Ì			
		1	┼	╀	+		4-	╁-	4_	1	+			
		51 52 53	╀	╀	+	-	+-	+	-	-	╀			
		52	+-	╀	+-	+-	╀	╀	4-	+	+			
		53	+	╀	-	+-	╄	╁	╀	+-	╁			
		54 55	+	╁	╁	╁╴	╁╌	+-	╁	╁	╁			
		56	╁	╁	╁	┼~	+-	╁	+-	+-	╁			
		57	╁╴	+	1	+-	+	+-	+-	+	+			
		57 58	†	†	1-	†	+	+-	+-	+	$\top$			
-		59	1	Τ	1		1		⇈	1	1			
-		60			1	1	1	$\top$	1		T			
		61												
		62 63												
٠,		63	<u> </u>	1_										
1		64	<u> </u>	_	1_	1_	L	_	1_	1_	1_			
1		65	ļ_	L	ļ	1	_	ļ	1_	_	1			
-	-	66	<u> </u>	<del> </del>	↓_		-	_	↓_	↓_	↓_			
1		67	<u> </u>	ļ	-	╀	-	ļ.,	↓_		<del> </del>			
ŀ		68 69	-	-	╀	╂—	┼-	┼-	-	-	┨—			
ł		70	╁	├	+-	+-	┼	┼-	╀	╀	╁╾			
ŀ		71	├-	├	╀	╁	╀	┼	╁	╁	╀			
ŀ		70 71 72	<del> </del>	├	╁╌	┼	╁	╁	╁	╁	╁			
ł		73	┢┈	-	╁	┼─	$\vdash$	+-	<del> </del>	╁	+-			
t		73 74		-	T	1		t	╁	╁╌	+-			
ľ		75					T	1	$\vdash$	ļ-	1			
Ī		76 77	Г			1					T			
		77												
		78 79				1								
L		79		<u>_</u>	L	<u>L</u>	L		_		_			
ļ		80	<u> </u>		↓_	ļ	<u>_</u>	<u> </u>	<u> </u>	<u> </u>	L			
1		81 82			<del> </del>	-	<u> </u>	<u> </u>	ļ	<u> </u>	↓_			
1		82	<u> </u>		├		<del> </del>	-	-	-	↓_			
ŀ	<del></del>	83 84	<u> </u>		}	-		-	├	-	-			
1	_	85	-	-	-	-		-	-		-			
ŀ		86		-	$\vdash$	├	$\vdash$	$\vdash$	-	-	+-			
f		87			-	-	<del> </del>	_	<del>  -</del>	-	-			
t		88	<u> </u>	-	1	-	┢	-	-	-	-			
t		89			一	<del>                                     </del>		-	$\vdash$		$\vdash$			
t		90			1	Г			<del>                                     </del>					
1		91				Г	T			<del>                                     </del>				
		92												
		93			L									
Ĺ		94												
L		95				_		_			_			
-		96			<u> </u>		_	_			_			
H		97			<u> </u>			_	<u> </u>	<u> </u>	<u> </u>			
F		98 99			-			_			-			
ŧ		99 1			l		1 1		1	i i	1			

	J								J		
С	T-	Date									
$\vdash$	+	Т	Т-	<del></del>	T	1		Т-	$\vdash$		
Final	Original										
	101 102				1	$\top$	1	T-	1	П	
	102				$\perp$						
	103	丄			L	$\mathbf{L}$					
	104	$\perp$	$\perp$	1_	_						
<u> </u>	105	╄	1	1_	$\perp$	1_	$\perp$	1_	<u> </u>		
ļ	106	1	╄	-	4	↓_	4	┞.		Ш	
	107 108	╁	╁	+-	┿	┼	4—	├	┼		
<u> </u>	100	╁	╁	╁	-	┼	┼	├		$\vdash$	
	109 110	-	+	+	┼	╁	+-	┿	┼-	$\vdash\vdash$	
	111	╁	+-	+-	1-	╁	╁	-	-	$\vdash$	
	112		1	1	十	†-	+	$\vdash$	一	1-1	
	112 113			1	┰	$\top$	1	T		$\Box$	
	114										
	1115										
ļ	116	_	<u>_</u>								
ļ	117	<u> </u>	_	<u> </u>	↓_	_	L.	_	<u></u>		
	118	1_	ļ.,	↓_	↓_	ļ.,	<b> </b> _	<u> </u>			
<u> </u>	119	├-	-	-	ــ	↓_	╄-	ļ	<b> </b>	Ш	
ļ	120	┢	-	╂	<del> </del>	┼	Н	<u> </u>	-		
	120 121 122	$\vdash$	╁	╁	╁	╁	├-	├	├—	$\vdash$	
	123	-	╁╌	$\vdash$	╁	-	-	ļ:	⊢	H	
	123 124	<del>  -  </del>	1	_	<del> </del>	$\vdash$		$\vdash$	<del> </del>	$\vdash$	
	125 126 127			<u> </u>	T-	1			_	$\vdash$	
	126					П					
	127										
	128 129 130	L_	<u> </u>	<u> </u>	_	_			_		
	129	_	_	<u> </u>		_	_				
	130	-		-	-	ļ	-			-	
	131 132	$\vdash$	-			+		-	_		
	133	$\vdash$		$\vdash$	-	-		├			
	134	$\vdash$	-	-	-	1-	$\vdash$		$\vdash$	-	
-	135				-			_			
	136										
	137 138	A.0-4)									
	138			_		<u> </u>					
	139	<u> </u>	ļ	L	_	_					
	140		<u> </u>		<u> </u>	_	_			_	
	141	<u> </u>		<u> </u>		_			_	_	
	142 143	-				-		$\vdash$	-	$\dashv$	
	144		_			-		_		$\dashv$	
	145		_							$\dashv$	
	146	-	_	-	-	-		$\dashv$	$\dashv$	-	
	147			_	-			-			
13	148					-					
	149	- 4			1						
- 7			_	_							